

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. M61.12-0611MS DOCKET NO. 306539.01

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: LANGUAGE MODEL ADAPTATION USING SEMANTIC SUPERVISION

the specification of which is filed herewith unless the following box is checked:

☐ was filed on _____ as US Application Serial No. or PCT International Application
Number _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

| COUNTRY | APPLICATION NUMBER | DATE FILED | PRIORITY CLAIMED UNDER 35 U.S.C. 119 | |
|---------|--------------------|------------|--------------------------------------|-----------|
| | | | YES: _____ | NO: _____ |
| | | | YES: _____ | NO: _____ |

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with

Customer No. 27366

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

| Send Correspondence to: | | Direct Telephone Calls To: | |
|-------------------------|-------------------------------|----------------------------|-------------------|
| Contact Name | Steven M. Koehler | Contact Name | Steven M. Koehler |
| Firm Name | Westman Champlin & Kelly | Contact Phone Number | 612-334-3222 |
| Firm Address | 900 Second Ave. S., Ste. 1600 | | |
| City, State and Zip | Minneapolis, MN 55402-3319 | | |

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. M61.12-0611MS DOCKET NO. 306539.01

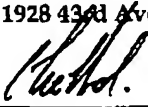
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Ciprian Chelba

Citizenship: Romania

Residence: Seattle, WA

Post Office Address: 1928 43rd Avenue E., Apt. 4, Seattle, WA 98112



Inventor's Signature03/30/2004
Date

Full Name of Inventor: Milind Mahajan

Citizenship: US

Residence: Redmond, WA

Post Office Address: 17430 NE 97th Way, Redmond, WA 98052

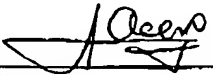

Inventor's Signature03/30/2004
Date

Full Name of Inventor: Alejandro Acero

Citizenship: Spain

Residence: Bellevue, WA

Post Office Address: 6525 163rd Place SE, Bellevue, WA 98006


Inventor's Signature3/30/2004
Date

Full Name of Inventor: Yik-Cheung Tam

Citizenship: Hong Kong

Residence: Pittsburgh, PA

Post Office Address: 434 South Pacific Ave, Pittsburgh, PA 15224

Inventor's Signature_____
Date

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. M61.12-0611MS DOCKET NO. 306539.01

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: LANGUAGE MODEL ADAPTATION USING SEMANTIC SUPERVISION:

the specification of which is filed herewith unless the following box is checked:

() was filed on _____ as US Application Serial No. or PCT International Application
Number _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

| COUNTRY | APPLICATION NUMBER | DATE FILED | PRIORITY CLAIMED UNDER 35 U.S.C. 119 |
|---------|--------------------|------------|--------------------------------------|
| | | | YES: _____ NO: _____ |
| | | | YES: _____ NO: _____ |

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with

Customer No. 27366

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence to:

Direct Telephone Calls To:

Contact Name Steven M. Koehler
Firm Name Westman Champlin & Kelly
Firm Address 900 Second Ave. S., Ste. 1600
City, State and Zip Minneapolis, MN 55402-3319

Contact Name Steven M. Koehler
Contact Phone Number 612-334-3222

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. M61.12-0611MS DOCKET NO. 306539.01

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Ciprian Chelba

Citizenship: Romania

Residence: Seattle, WA

Post Office Address: 1928 43rd Avenue E., Apt. 4, Seattle, WA 98112

Inventor's Signature_____
Date

Full Name of Inventor: Milind Mahajan

Citizenship: US

Residence: Redmond, WA

Post Office Address: 17430 NE 97th Way, Redmond, WA 98052

Inventor's Signature_____
Date

Full Name of Inventor: Alejandro Acero

Citizenship: Spain

Residence: Bellevue, WA

Post Office Address: 6525 163rd Place SE, Bellevue, WA 98006

Inventor's Signature_____
Date

Full Name of Inventor: Yik-Cheung Tam

Citizenship: Hong Kong

Residence: Pittsburgh, PA

Post Office Address: 434 South Pacific Ave, Pittsburgh, PA 15224

Inventor's Signature_____
Date

30 Mar 2004